Nov	O 4 2003 E	IN THE UNITED STATES PATENT AND TRADEMARK OFF		
FA	In re PATI	ENT application of)	
	Hisashi Ol	HTANI et al.)	
	Serial No.	09/588,996) Art Unit: 2871	
	Filed:	June 6, 2000) Examiner: D. CHUNG	
	For:	ACTIVE MATRIX LIQUID CRYSTAL)	
		WITH CAPACITOR BELOW)	
		DISCLINATION REGION)	

TERMINAL DISCLAIMER

Honorable Assistant Commissioner for Patents Washington, D. C. 20231

Sir:

I, Dr. Shunpei Yamazaki, having a place of business at Semiconductor Energy Laboratory Co., Ltd., 398, Hase, Atsugi-shi, Kanagawa-ken 243-0036 Japan, state that I am authorized to sign on behalf of the assignee of this invention and that the Assignment referred to below has been reviewed and certify that, to the best of my knowledge and belief, the entire right, title and interest in the above-identified application is in the name of Semiconductor Energy Laboratory Co., Ltd. by virtue of an Assignment recorded in the U.S. Patent and Trademark Office at Reel 9252, Frame 0984.

Semiconductor Energy Laboratory Co., Ltd. hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173, as presently shortened by any terminal disclaimer, of prior Patent No. 6,088,070.

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Docket No. 07977/220002

Semiconductor Energy Laboratory Co., Ltd. hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and prior Patent No. 6,088,070 are commonly owned. This agreement runs with any patent granted on the instant

application and is binding upon the grantee, its successors or assigns.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

04/22/2003

Date

Name: Shunpei Yamazaki

Title: President

Company Name: Semiconductor Energy

Laboratory Co., Ltd.